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PTO/SB/20 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 =

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This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

REQUEST

FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Application Number	09/286,822
Filing Date	Apr 05, 1999
First Named Inventor	Grate
Group Art Unit	2142
Examiner Name	BLAIR, DOUGLAS B
Attorney Docket Number	MS1-305US

37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice. Submission required under 37 C.F.R. § 1.114 Previously submitted Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on __1/27/04 (Any unentered amendment(s) referred to above will be entered). Consider the arguments in the Appeal Brief or Reply Brief previously filed on iii. | Other b. Enclosed i. Amendment/Reply MAR 0 8 2004 = ii. | Affidavit(s)/Declaration(s) Technology Center 2100 iii. Information Disclosure Statement (IDS) iv. Other 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required) 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 12-0769 RCE fee required under 37 C.F.R. § 1.17(e) Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iii. | Other b. Check in the amount of \$_____ Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name 45,760 (Print /Type) Registration No. (Attorney/Agent) Rivera 04 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent Office on: Carly E. Taylor (Print/Type)

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

Signature

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
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E TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** (\$) 880.00

Emmanuel A. River

Name (Print/Type)

Signature

Co	emplete if Known
Application Number	09/286,822
Filing Date	Apr 05, 1999
First Named Inventor	Grate
Examiner Name	BLAIR, DOUGLAS BECEVE
Art Unit	2142
Attorney Docket No.	MS1-305US MAR 0 8 2UU

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION (continued)	ny Center 210		
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Number Deposit During State St					Surcharge - late filing fee or oath			
Account Lee & Hayes, PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 1	130	1053	130	Non-English specification	<u> </u>		
Charge fee(s) indicated below Credit any overpayments	1812 2,5	520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,8	840*	1805	1.840*	Requesting publication of SIR after			
to the above-identified deposit account.	1000 7,0		,,,,,	.,0.0	Examiner action	110		
FEE CALCULATION	1251 1	110	2251	55	Extension for reply within first month	110		
1. BASIC FILING FEE	1252 4	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253 9	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,4	480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,0	010	2255	1,005	Extension for reply within fifth month	<u>├</u>		
1002 340 2002 170 Design filing fee	1401 3	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 3	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 2	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding			
	1452 1	110	2452		Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 0.00	1453 1,3	330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,3		2501		Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>		480	2502		Design issue fee			
Total Claims20** = X =	1503 6	640	2503	320	Plant issue fee			
Independent Claims - 3** = X = =	1460 1	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 1	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20		- 1			property (times number of properties)	├─ ─┤┃		
1201 86 2201 43 Independent claims in excess of 3	1809 7	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 7	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	770		
1205 18 2205 9 ** Reissue claims in excess of 20		900	1802	900	, , ,	 		
and over original patent	,	-			of a design application	 ——		
SUBTOTAL (2) (\$) 0.00	Other fee					<u> </u>		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00								
SUBMITTED BY (Complete (if applicable))								

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

45,760

Telephone

Date

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